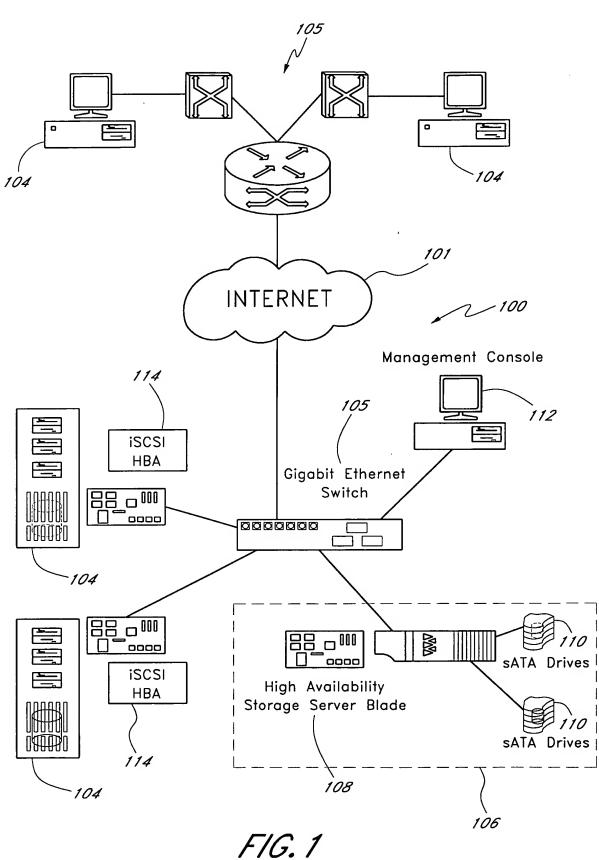
OTPETE ADEMARK

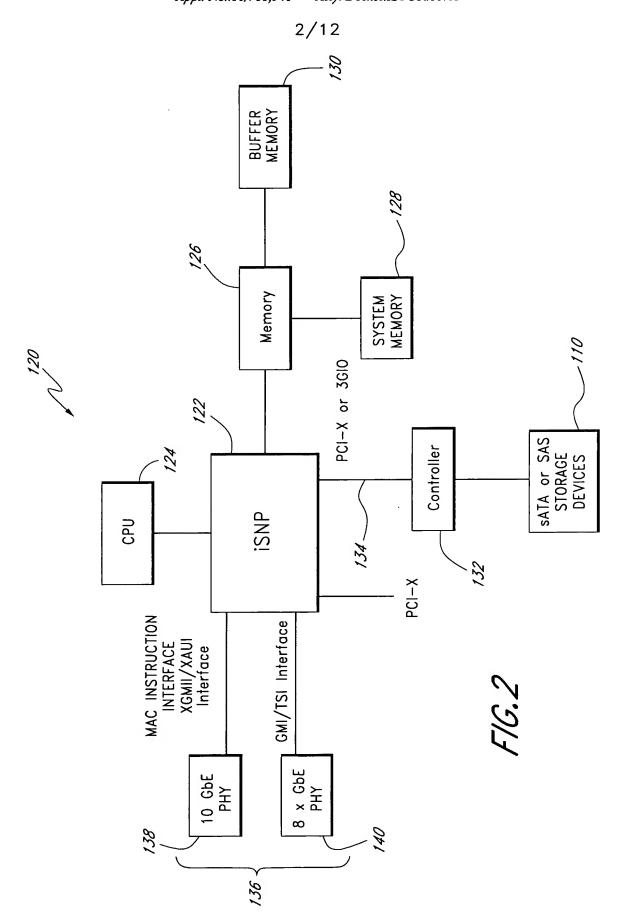
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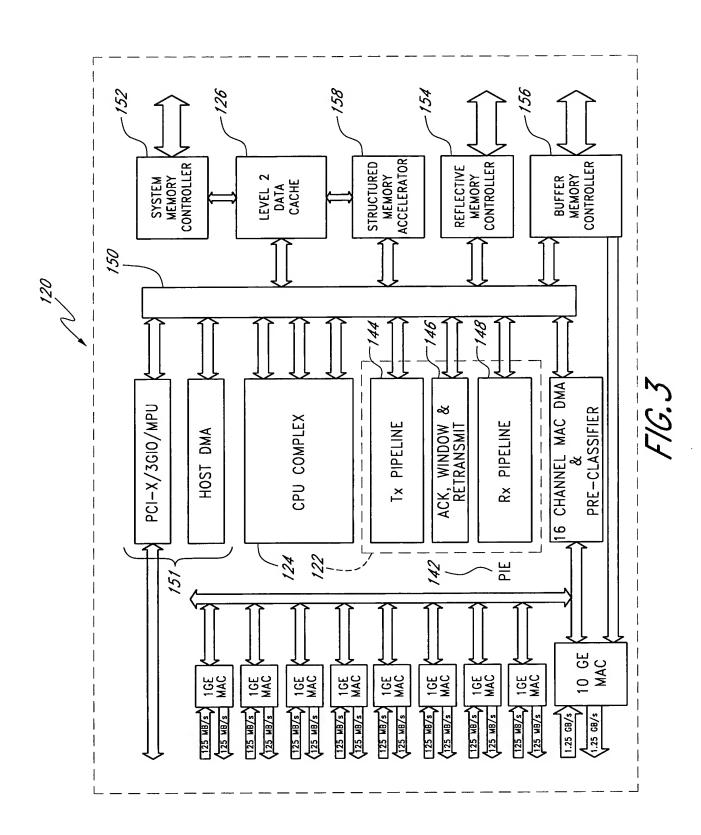
Appl. No.:10/781,341 Atty. Docket:ISTOR.007A



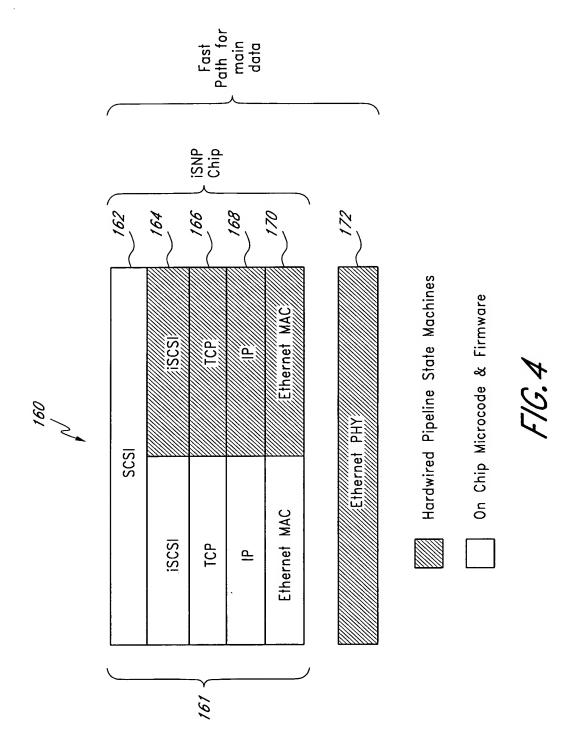
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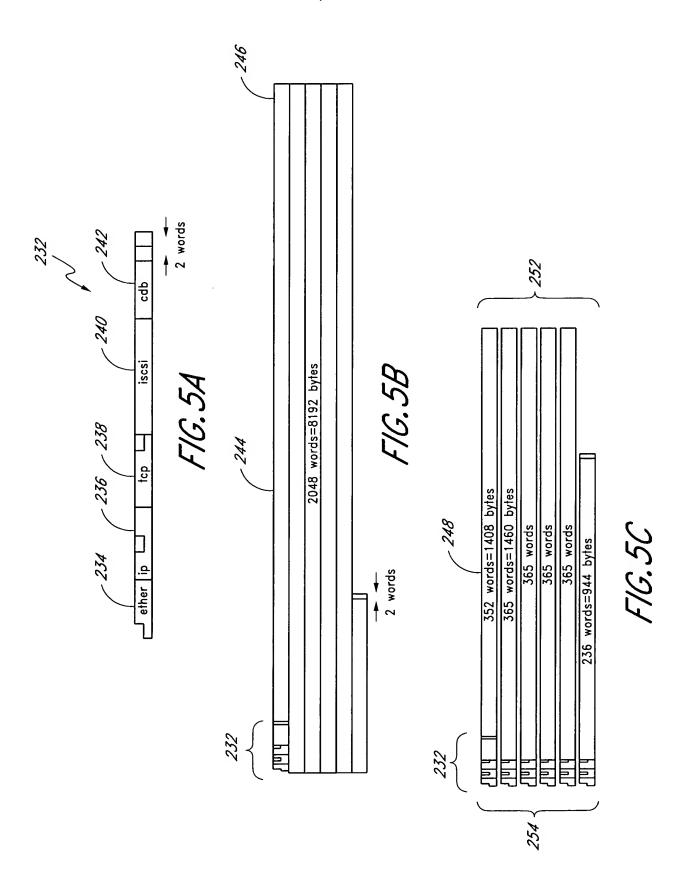
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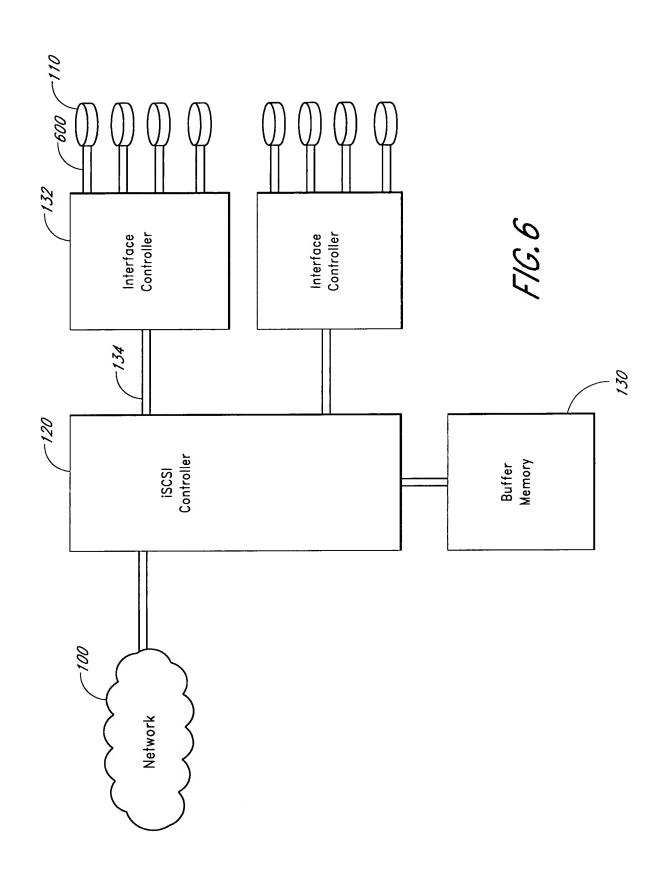
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	079	279	624	979	879	029	
Target Function		Prepare Data Transfer	Send Data	Send Data	Send Data	Send Status and Sense	
PDU Type	SCSI Command (READ) —		→— SCSI Data—in	→— SCSI Data—in	←— SCSI Data-in	←— SCSI Data−in	
Initiator Function	Command request (read)		Receive Data	Receive Data	Receive Data		Command Complete

F16.7

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	640	642	644	646	648	059	652	654	656	
Target Function	Receive command and queue it	Process old commands	Ready for data	Receive Data	Ready for data	Ready for data	Receive Data	Receive Data	Send Status and Sense	
PDU Type	SCSI Command (WRITE)—		R2T	SCSI Data-out-	<b>←</b> R2T	R2T	SCSI Data-out-	SCSI Data-out-	→—SCSI Response	
Initiator Function	Command request (write)			Send Data			Send Data	Send Data		Command Complete

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	9/12								
32KB cache line	write offset=0xc000	write offset=0xe000							
	0×80000	0x82000	0×84000						
32KB cache line	write offset=0x4000	write offset=0x6000	write offset=0x8000	write offset=0xa000					
	0×68000	0×6a000	0×ec000	0x6e000					
32KB cache line			write offset=0x0000	write offset=0x2000					
	0×50000		0×54000	0×56000					

F1G.94

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R2T PDUs sent to initiator:

			,
length	0×0000_4000	0008 <sup>-</sup> 0000×0	0×0000_4000
offset	0×0000_0000	0×0000_4000	0000 <sup>-</sup> 0000×0
Target Transfer Tag	0×0010_0123	0×0011_0123	0x0012_0123
•	_	2	3

F16.9B

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0×0000\_4000 0x0000\_8000 0×0000\_4000 data length 0×0000\_4000 0x00000x0 0×0000\_0000 data offset 0x0006\_8000 0x0008\_0000 0x0005\_4000 data pointer \_ 9

data pointer table

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FIG. 9C

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data out PDUs received from initiator:

#npd

								<del>,</del>
length	0×0000 <sup>-</sup> 0000	0×0000 0×000	0×0000_2000	0×0000_2000	0×0000 <sup>7</sup> 0000	0×0000 <sup>-</sup> 2000	0×0000 <sup>-</sup> 2000	0×0000_2000
offset	0×0000 0000	0×0000_2000	0×0000_4000	0009_0000×0	0008_0000×0	0×0000 <sup>-</sup> ¤000	0000 <sup>-</sup> 0000×0	0×0000°6000
Target Transfer Tag	0×0010_0123	0×0010_0123	0×0011_0123	0×0011_0123	0×0011_0123	0×0011_0123	0×0012_0123	0×0012_0123
	_	2	3	4	2	9	7	∞

FIG. 9D